#### Caribbean Online Judge

#### 2709 - Filler Chapters

# Description

Ichigo has recently found an anime serie which has millions of followers in internet. But the more interesting thing is that the main character has their own name: Kurosaki Ichigo. This serie is called *Bleach* and it has more than 350 chapters at this moment, but Ichigo is enthusiastic and want to see all them. However, Bleach has filler chapters, and filler chapters have little to do with the original serie history. So Ichigo want to know how many chapters he must watch, if he will only see non filler chapters.

# Input specification

The first line of input contain a integer number  $350 < N \le 500$ , the amount of chapters of *Bleach*. The second line of input contain a integer number  $1 \le P \le N$ , followed by **P** space-separated integer numbers between **1** and **N** representing some filler chapter of the serie. Note that an specific filler chapter could appear several times in the input.

# Output specification

A integer number representing the amount of chapters Ichigo must watch.

Sample input

10

5 1 3 5 7 9

Sample output

5

Hint(s)

Source The 1st Jamaican Programming Cup -

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Added by ymondelo20

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Time limit (ms) 45000

#### Caribbean Online Judge

Test limit (ms) 1000

Memory limit (kb) 256000

Output limit (mb) 64

Size limit (bytes) 15000

Enabled languages

Bash C C# C++ Java Pascal Perl PHP

Enabled languages

Python Ruby Text